



# Federal Emergency Management Agency

Washington, D.C. 20472

JAN 26 2007

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

The Honorable Bryan J. Baptiste  
Mayor, Kauai County  
4444 Rice Street, Suite 235  
Lihue, HI 96766

IN REPLY REFER TO:

Case No.: 07-09-0537P  
Community Name: Kauai County, HI  
Community No.: 150002  
Effective Date of **JAN 26 2007**  
This Revision:

Dear Mayor Baptiste:

The Flood Insurance Rate Map for your community has been revised by this Letter of Map Revision (LOMR). Please use the enclosed annotated map panel(s) revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals issued in your community.

Additional documents are enclosed which provide information regarding this LOMR. Please see the List of Enclosures below to determine which documents are included. Other attachments specific to this request may be included as referenced in the Determination Document. If you have any questions regarding floodplain management regulations for your community or the National Flood Insurance Program (NFIP) in general, please contact the Consultation Coordination Officer for your community. If you have any technical questions regarding this LOMR, please contact the Director, Federal Insurance and Mitigation Division of the Department of Homeland Security's Federal Emergency Management Agency (FEMA) in Oakland, California, at (510) 627-7175, or the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP). Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

Sincerely,

Max H. Yuan, P.E., Project Engineer  
Engineering Management Section  
Mitigation Division

For: William R. Blanton Jr., CFM, Chief  
Engineering Management Section  
Mitigation Division

List of Enclosures:

Letter of Map Revision Determination Document  
Annotated Flood Insurance Rate Map

cc: Mr. Mario Antonio  
Floodplain Administrator  
Kauai County

Mr. James Yamamoto  
RMTC/URS



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Kauai County Hawaii	NO PROJECT	MAP UPDATE
	COMMUNITY NO.: 150002		
IDENTIFIER	Kauai County DFIRM Update	APPROXIMATE LATITUDE & LONGITUDE: 22.227, -159.444 SOURCE: Other DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM* NO.: 150002 0055 E DATE: September 16, 2005 TYPE: FIRM NO.: 150002 0313 E DATE: September 16, 2005		NO REVISION TO THE FLOOD INSURANCE STUDY REPORT	

Enclosures reflect changes to flooding sources affected by this revision.

\* - Flood Insurance Rate Map; \*\* FBFM - Flood Boundary and Floodway Map; \*\*\* FHBM - Flood Hazard Boundary Map

### FLOODING SOURCE(S) & REVISED REACH(ES)

Pacific Ocean - at Honu Point (FIRM Panel 0055 E)  
 Pacific Ocean - approximately 600 feet west of the mouth of Waikomo Stream (FIRM Panel 0313 E)

### SUMMARY OF REVISIONS

This Letter of Map Revision (LOMR) is being issued to update the BFEs shown on FIRM Panels 0055 E and 0313 E, both dated September 16, 2005, to match the BFEs shown on the previously effective FIRM Panels 0055 C and 0194 D, dated March 4, 1987, and September 30, 1995, respectively.

\* BFEs - Base Flood Elevations

### DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a LOMR for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

*Max H. Yuan*  
 Max H. Yuan, P.E., Project Engineer  
 Engineering Management Section  
 Mitigation Division

109770 10.3.1.07090537 102-IC



Federal Emergency Management Agency  
Washington, D.C. 20472

LETTER OF MAP REVISION  
DETERMINATION DOCUMENT (CONTINUED)

COMMUNITY INFORMATION

APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

COMMUNITY REMINDERS

We based this determination on the 1-percent-annual-chance flood discharges computed in the FIS for your community without considering subsequent changes in watershed characteristics that could increase flood discharges. Future development of projects upstream could cause increased flood discharges, which could cause increased flood hazards. A comprehensive restudy of your community's flood hazards would consider the cumulative effects of development on flood discharges subsequent to the publication of the FIS report for your community and could, therefore, establish greater flood hazards in this area.

Your community must regulate all proposed floodplain development and ensure that permits required by Federal and/or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

Max H. Yuan, P.E., Project Engineer  
Engineering Management Section  
Mitigation Division

109770 10.3.1.07090537 102-IC



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Washington, D.C. 20472

**LETTER OF MAP REVISION  
DETERMINATION DOCUMENT (CONTINUED)**

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Ms. Sally M. Ziolkowski  
Director, Federal Insurance and Mitigation Division  
Federal Emergency Management Agency, Region IX  
1111 Broadway Street, Suite 1200  
Oakland, CA 94607-4052  
(510) 627-7175

**STATUS OF THE COMMUNITY NFIP MAPS**

We will not physically revise and republish the FIRM for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panel(s) warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

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Engineering Management Section  
Mitigation Division



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Washington, D.C. 20472

**LETTER OF MAP REVISION  
DETERMINATION DOCUMENT (CONTINUED)**

**PUBLIC NOTIFICATION OF REVISION**

This revision is effective as of the date of this letter. Any requests to review or alter this determination should be made within 30 days and must be based on scientific or technical data.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

A handwritten signature in black ink, appearing to read "Max H. Yuan".

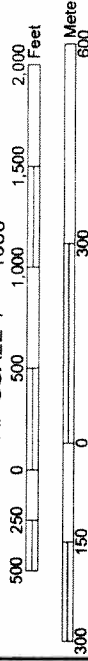
Max H. Yuan, P.E., Project Engineer  
Engineering Management Section  
Mitigation Division

Legend

-  1% annual chance  
(100-Year) Floodplain
-  1% annual chance  
(100-Year) Floodway
-  0.2% annual chance  
(500-Year) Floodplain



MAP SCALE 1" = 1000'



ZONE VE  
(EL 11)

ZONE VE  
(EL 10)

ZONE AE  
(EL 9)

ZONE X

REVISED  
AREA

ZONE VE  
(EL 10)

HONU  
POINT

ZONE VE  
(EL 9)

ANANI RD

HONONO  
POINT

ZONE VE  
(EL 12)

ZONE AE  
(EL 9)

ZONE AE  
(EL 10)

ZONE VE  
(EL 11)

ZONE VE  
(EL 13)

ZONE VE  
(EL 12)

KAUAI COUNTY  
UNINCORPORATED AREAS  
150002

ZONE X

PANEL 0055 E

**FIRM**

**FLOOD INSURANCE RATE MAP  
KAUAI COUNTY,  
HAWAII**

**PANEL 55 OF 356**

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY NUMBER PANEL SUFFIX  
KAUAI COUNTY UNINCORPORATED AREAS 150002 0055 E

JAN 29 2007

Notice to User: The Map Number shown below should be used when placing map orders. The Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER  
1500020055 E



MAP REVISED:  
September 16, 2005

Federal Emergency Management Agency

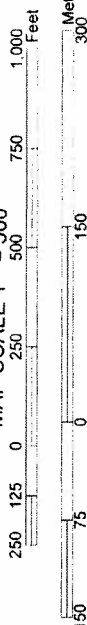


# Legend

- 1% annual chance  
(100-Year) Floodplain
- 1% annual chance  
(100-Year) Floodway
- 0.2% annual chance  
(500-Year) Floodplain



MAP SCALE 1" = 500'



PANEL 0313 E

## FIRM

### FLOOD INSURANCE RATE MAP

KAUAI COUNTY,  
HAWAII

PANEL 313 OF 356

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

#### CONTAINS:

COMMUNITY  
KAUAI COUNTY  
UNINCORPORATED AREAS

NUMBER PANEL SUFFIX  
150002 0313 E

Notice to User: The Map Number shown below should be used when placing map orders. The Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER  
1500020313 E

MAP REVISED:  
September 16, 2005

Federal Emergency Management Agency

KAUAI COUNTY  
UNINCORPORATED AREAS  
150002

ZONE A

ZONE X

ZONE AE  
(EL 10)

ZONE AE  
(EL 11)

ZONE  
VE  
(EL 10)

ZONE VE  
(EL 11)

ZONE VE  
(EL 13)

ZONE VE  
(EL 12)

ZONE VE  
(EL 14)

ZONE VE  
(EL 16)

REVISED  
AREA

Pacific Ocean

